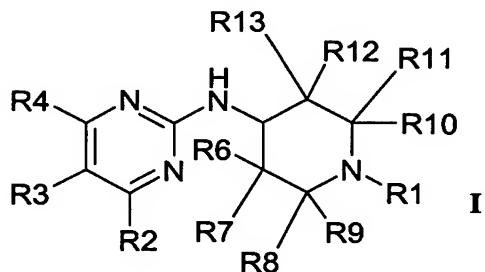


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1 (currently amended): A compound of formula I or a pharmaceutically acceptable salt, ester or prodrug thereof



wherein

R1 is H or optionally substituted (lower alkyl, aryl or aryl-lower alkyl, heterocycloalkyl or heterocycloalkyl-lower alkyl, -C(O)-Rx, -S(O)-Rx, -S(O)2-Rx, -CH2-O-Rx or -NH-C(O)-Rx where Rx is OH, lower alkoxy, aryloxy, aryl-lower alkoxy, or NH2 optionally mono- or disubstituted by lower alkyl, aryl, aryl-lower alkyl, heterocycloalkyl or heterocycloalkyl-lower alkyl);

R2 is optionally substituted aryl, wherein aryl is not 4-(4-fluorophenyl)-1(1-methylpiperidin-4-yl)imidazole;

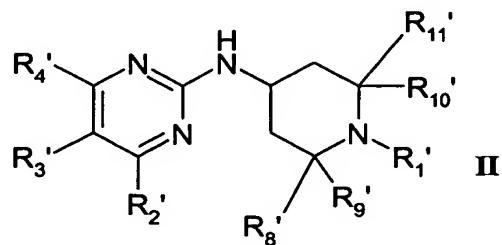
each of R3 and R4 is independently H, or optionally substituted lower alkyl, CN, halo, hydroxy, lower alkoxy

Each of R6 to R13 is independently H or optionally substituted (lower alkyl, lower alkoxy, -CH2-O-Rx, -C(O)-Rx, -O-C(O)-Rx, -S(O)-Rx, -O-S(O)-Rx, -O-S(O)2-Rx, -CH2-O-Rx or -NH-C(O)-Rx, where Rx is as defined above), and

wherein at least 1 of the substituents R6 to R13 is not equal to H, or

Any pair of R6 to R13 are joined to form an optionally substituted C1 to C4 bridge in which one or more of the bridge atoms is optionally replaced by O, S or NRy, where Ry is H or optionally substituted [(]lower alkyl, -CH2-O-Rx, -C(O)-Rx, -S(O)-Rx, -S(O)2-Rx, -CH2-O-Rx or -NH-C(O)-Rx, where Rx is as defined above[)].

Claim 2 (original): A compound according to claim 1, of formula II



wherein

R1' is H, OH, -C(O)-Rx, -S(O)-Rx, -S(O)2-Rx or -CH2-O-Rx, where Rx is as defined above or optionally substituted lower alkyl, wherein the optional substituents are preferably one or two substituents selected from OH, lower alkoxy, aryl, CN or NH2 optionally mono- or disubstituted by lower alkyl, aryl, aryl-lower alkyl, heterocycloalkyl or heterocycloalkyl-lower alkyl;

R2' is optionally substituted phenyl, or heteroaryl, conveniently containing from 3 to 10 ring members, including fused ring heteroaryl, e.g. optionally substituted pyrrole, thiophene, benzothiophene, tetrahydrobenzothiophene, furan, thienopyridine, pyridine, pyrimidine, pyrazine, triazine, imidazole, thiazole, oxazole, indole, azaindole, thioindole, oxindole, purine, quinoline or isoquinoline; wherein optionally substituted imidazole is not 4-(4-fluorophenyl)-1(1-methylpiperdin-4-yl)imidazole;

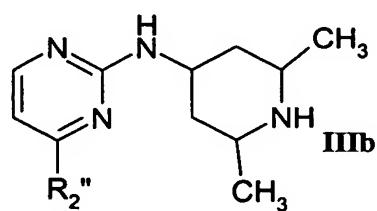
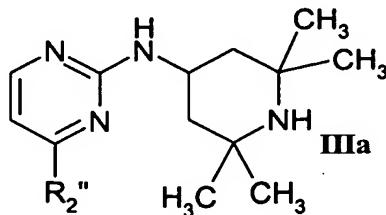
each R3' and R4' is independently H, CN, halo, hydroxy, lower alkyl or lower alkoxy;

each of R8', R9', R10' and R11' is independently H, lower alkyl, lower alkoxy, -CH2-O-Rx, -C(O)-Rx, -O-C(O)-Rx, -S(O)-Rx, -O-S(O)-Rx, -CH2-O-Rx or -NH-C(O)-Rx, where Rx is as defined above;

wherein at least 1 of the substituents R8' to R11' is not equal to H; or R8 and R10 are both H and R9 and R11 are joined to form an optionally substituted C1 to C4 bridge in which one or more of the bridge atoms is optionally replaced by O, S or NRy, where Ry is H or optionally substituted lower alkyl, -C(O)-Rx, -O-C(O)-Rx, -S(O)-Rx, -O-S(O)-Rx, -CH2-O-Rx or -NH-C(O)-Rx, where Rx is as defined above

or a pharmaceutically acceptable salt, ester or prodrug thereof.

Claim 3 (original): A compound according to claim 1 of formula IIIa or IIIb or a pharmaceutically acceptable salt, ester or prodrug thereof



wherein

R2" is optionally substituted phenyl, thiophenyl, benzthiophenyl, pyridinyl, naphthalenyl or indolyl aryl (including heteroaryl),

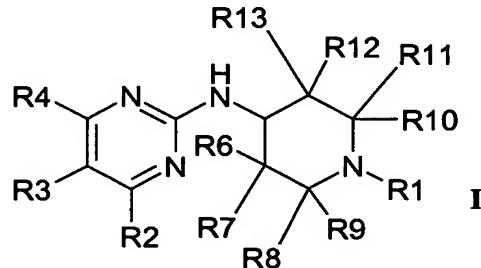
wherein R2" is optionally substituted by one or more substituents R20 independently selected from OH, halogen, CN, NO₂, or optionally substituted (lower alkyl (including cycloalkyl), lower alkene, lower alkyne, lower alkoxy, lower alkenyloxy, lower alkynyloxy, aryl, heteroaryl or heterocycloalkyl, NH₂ (optionally mono- or disubstituted by lower alkyl, aryl, heteroaryl, aryl-lower alkyl, heterocycloalkyl or heterocycloalkyl-lower alkyl), or -C(O)-Rx, -O-C(O)-Rx, -S(O)-Rx, -S(O)2-Rx, -CH₂-O-Rx or -NH-C(O)-Rx, where Rx is as defined above),

wherein R20 is optionally substituted by one or more substituents R21 independently selected from OH, halogen, CN, NO₂, or optionally substituted (lower alkyl (including cycloalkyl), lower alkene, lower alkyne, lower alkoxy, lower alkenyloxy, lower alkynyloxy, aryl, heteroaryl, heterocycloalkyl, NH₂ (optionally mono- or disubstituted by lower alkyl, aryl, aryl-lower alkyl, heterocycloalkyl or heterocycloalkyl-lower alkyl), or -C(O)-Rx, -O-C(O)-Rx, -S(O)-Rx, -O-S(O)-Rx, -CH₂-O-Rx or -NH-C(O)-Rx, where Rx is as defined above), and

wherein R21 is optionally substituted by one or more substituents R22 independently selected from OH, halogen, CN, NO₂, or lower alkyl (including cycloalkyl), lower alkoxy, aryl, heteroaryl, or heterocycloalkyl, NH₂ (optionally mono- or disubstituted by lower alkyl, aryl, aryl-lower alkyl, heterocycloalkyl or heterocycloalkyl-lower alkyl), or -C(O)-Rx, -O-C(O)-Rx, -S(O)-Rx, -O-S(O)-Rx, -CH₂-O-Rx or -NH-C(O)-Rx, where Rx is as defined above).

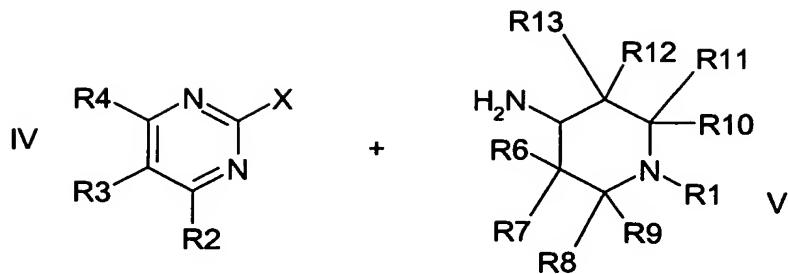
Claim 4 (cancelled)

Claim 5 (currently amended): A process for the preparation of ~~an Agent of the Invention a compound~~ of formula I



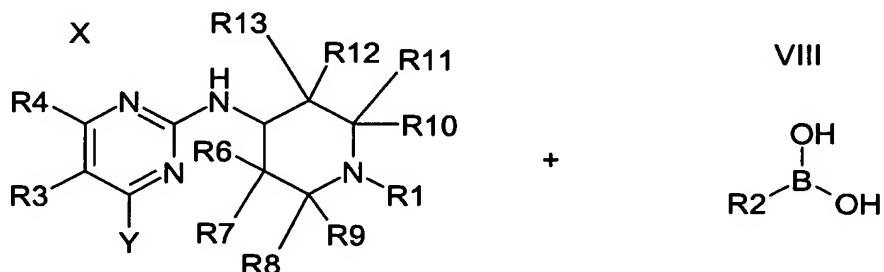
wherein the R substituents are as defined above, comprising

(i) coupling of a pyrimidine derivative of formula IV, e.g. ~~chloropyrimidine, methanesulphonylpyrimidine or methanesulphinylpromidine~~ with a piperidin-4-ylamine of formula V



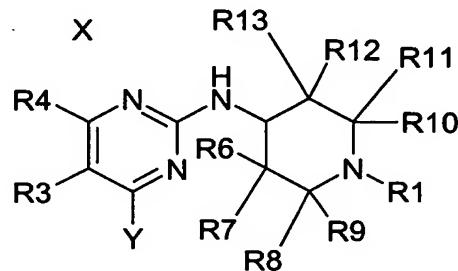
wherein the R substituents are as defined above and X is halo, $-\text{SO}-\text{CH}_3$ or $-\text{SO}_2-\text{CH}_3$; or

(ii) coupling of a (4-halo-pyrimidin-2-yl)-piperidin-4-yl-amine of formula VII-X with a aryl boronic acid of formula X-VIII



wherein the R symbols are as previously defined and Y is halo[,]; or

(iii) for the preparation of an Agent of the Invention of formula I wherein R2 is N-heteroaryl of the N-heteroaryl compound attached to the pyrimidine ring via an N-atom; coupling of a (4-halo-pyrimidin-2-yl)-piperidin-4-yl-amine of formula X



wherein the R symbols are as previously defined, R2 is N-heteroaryl of the N-heteroaryl compound attached to the pyrimidine ring via an N-atom and Y is halo, e.g. Cl, with the alkali metal salt, e.g. sodium or potassium salt, of the N-heteroaryl compound.

Claim 6 (original): A method of inhibiting IKK activity in a patient suffering from an IKK mediated disease which comprises administering to the patients an effective amount of a compound according to claim 1.

Claim 7 (cancelled)

Claim 8 (currently amended): An Agent of the Invention for use as a A pharmaceutical composition comprising a therapeutically effective amount of a compound according to claim 1 e.g. for use as an immunosuppressant or antiinflammatory agent or for use in the prevention, amelioration or the treatment of any disease or condition as described above, e.g., an autoimmune or inflammatory disease or condition.

Claim 9 (currently amended): A pharmaceutical composition comprising a therapeutically effective amount of a compound according to claim 1 an Agent of the Invention in association with a pharmaceutically acceptable diluent or carrier, e.g., for use as an immunosuppressant or anti-inflammatory agent or for use in the prevention, amelioration or treatment of any disease or condition as described above, e.g., an autoimmune or inflammatory disease or condition.

Claim 10 (cancelled)

Claim 11 (cancelled)

Claim 12. (new) A compound according to claim 1, which is selected from the group consisting of:

2-Methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-2-ol;
4-{5-[5-Methoxy-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-2-methyl-butan-2-ol;
{4-[5-(4-Methoxy-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine hydrochloride;
(E)-4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-but-3-en-2-ol;
{4-[5-(3-Amino-3-methyl-but-1-ynyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
(E)-2-Methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-but-3-en-2-ol;
4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pyrrolidin-2-one;
4-{5-[5-Methyl-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-1-ol;
1-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-2-ol;
2-Methyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-2-ol;

2,2,N-Trimethyl-3-[5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-propionamide;

2-Methyl-4-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-pyrrol-1-yl}-butan-2-ol;

2-(2-[5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl)methyl)-cyclopropyl)-propan-2-ol;

2,3,3-Trimethyl-5-[5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-pentan-2-ol;

2-((1*R*,2*R*)-2-[5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-cyclopropyl)-propan-2-ol;

2-((1*S*,2*S*)-2-[5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-cyclopropyl)-propan-2-ol;

2-Ethoxy-2-methyl-1-[5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-propan-1-one;

{4-[5-(3-Methoxy-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

2'-[5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-bicyclopropyl-1-ol;

4-[3-Methoxy-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-2-methyl-butan-2-ol;

{4-[5-(2-Amino-2-methyl-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

2,2-Difluoro-3-methyl-1-[5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-butane-1,3-diol;

2,3,3-Trimethyl-4-[5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-butan-2-ol;

[4-(5-Benzylxy-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-Butyl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-Propoxy-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(2-Methoxy-ethoxy)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(2-Dimethylamino-ethoxy)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine (dihydrochloride);

[4-(5-Pyridin-4-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-Methyl-4-[5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl]-piperidin-4-ol;

[4-(5-Pyridin-3-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-Pyridin-2-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-Piperazin-4-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-(5-{2-[(8-Aza-bicyclo[3.2.1]oct-3-yl)exo-amino]-pyrimidin-4-yl}-thiophen-2-yl)-1-methyl-piperidin-4-ol;

8-Aza-bicyclo[3.2.1]oct-3-yl-[4-(5-piperazin-1-yl-thiophen-2-yl)-pyrimidin-2-yl]-exo-amine;
{4-[5-((E)-3-Amino-3-methyl-but-1-enyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(3-Amino-3-methyl-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

2-Methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-but-3-yn-2-ol;

{4-[5-(3-RS-Methyl-piperazin-1-yl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-sulfonic acid amide;

5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid ((S)-1-carbamoyl-2-phenyl-ethyl)-amide;

(S)-3-Phenyl-2-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-amino)-propionic acid methyl ester;

(R)-3-Phenyl-2-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-amino)-propionic acid methyl ester;

2-Benzyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-piperidin-4-one;

1-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-piperidine-4-carboxylic acid isopropylamide;

Biphenyl-4-yl-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-amino)-acetic acid methyl ester;

(2S,4R)-4-Hydroxy-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-pyrrolidine-2-carboxylic acid benzyl ester;

5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid phenethyl-amide;

[4-(1H-Indol-3-yl)-piperidin-1-yl]-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-methanone;

(4-[2,2']Bithiophenyl-5-yl-5-methyl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-{5'-[5-Methyl-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-yl}-ethanone;

{4-[5'-(1-Amino-ethyl)-[2,2']bithiophenyl-5-yl]-5-methyl-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[5-Bromo-4-(4,5,6,7-tetrahydro-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

N-(2-{5-[5-Bromo-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-acetamide;

{4-[5-(2-Amino-ethyl)-thiophen-2-yl]-5-bromo-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{5-Bromo-4-[5-(2-dimethylamino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-(4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-ethanone O-methyl-oxime;

(4-{5-[4-((Z)-1-Methyl-propenyl)-phenyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

(4-{5-[4-(1-Amino-ethyl)-phenyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[5-Bromo-4-(5-chloro-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-{5-[5-Bromo-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyric acid methyl ester;

4-{5-[5-Bromo-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-1-ol;

{4-[5'-(1-Amino-ethyl)-[2,2']bithiophenyl-5-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(3-Aminomethyl-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(4-Dimethylaminomethyl-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

(4-{5-[(2-Piperidin-1-yl-ethylamino)-methyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-[(Methyl-(2-piperidin-1-yl-ethyl)-amino]-methyl)-thiophen-2-yl]-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

2-Methyl-5-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-2-ol;

{4-[5-(2-Isopropylamino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

N-(2-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-methanesulfonamide;

(2-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-urea;

{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-urea;

N-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-methanesulfonamide;

N-{5'-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-ylmethyl}-methanesulfonamide;

[4-(5'-Dimethylaminomethyl-[2,2']bithiophenyl-5-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{5'-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-ylmethyl}-urea;

2-Methoxy-N-{5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-ylmethyl}-acetamide;

3-{3-Methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionamide;

{4-[5-(3-Amino-3-ethyl-pentyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(2-Methanesulfinyl-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(3-Methylsulfanyl-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(4-Methanesulfonyl-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-3-ol;

{4-[5-(1-Amino-cyclohexylethynyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

(4-{5-[2-(1-Amino-cyclohexyl)-ethyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-(2-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-cyclobutanol;

Phenyl-(4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyrylamino)-acetic acid methyl ester;

{4-[5-(5-Phenyl-pentyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

(Benzyl-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-acetic acid ethyl ester;

1-(Benzyl-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-2-methyl-propan-2-ol;

1-Phenyl-3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-ol;

3-Ethyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-3-ol;

3-({5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-propionitrile;

3-(Benzyl-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-propionitrile;

3-(Methyl-{5-[2-(1,2,2,6,6-pentamethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-propionitrile;

N-(2-Cyano-ethyl)-N-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-acetamide;

1-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethanone
Example 91;

{4-[5-(4-Chloro-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-Methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonitrile;

(4-[2,2']Bithiophenyl-5-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-Isopropenyl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(2-Amino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(4,5,6,7-Tetrahydro-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-Chloro-2-((E)-2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-vinyl)-benzonitrile;

(2-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-4,5,6,7-tetrahydro-benzo[b]thiophen-4-ol;

(2,2,6,6-Tetramethyl-piperidin-4-yl)-(4-thieno[3,2-c]pyridin-2-yl-pyrimidin-2-yl)-amine;

(4-Chloro-phenyl)-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-methanol;

N-(2-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-acetamide;

{4-[5-(2-Dimethylamino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-(4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-ethanone;

3-Methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid methyl ester;

[4-(5-Chloro-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyric acid methyl ester;

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyric acid;

5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid benzylamide;

[4-(5-Nitro-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(4-Methoxy-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenol;

1-{5'-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-yl}-ethanone;

{4-[5-(2-Methoxy-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-methanol;

5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid (2-amino-ethyl)-amide;

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-1-ol;

{4-[5-(3-Methoxy-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-benzenesulfonamide;

3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-benzonitrile;

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-benzoic acid methyl ester;

(4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-methanol;

(3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-methanol;

N-(3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-acetamide;

{4-[5-(3-Amino-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-(3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-ethanone;

5'-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-sulfonic acid amide;

{4-[5-(1-Amino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-ol;

3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionic acid methyl ester;

{4-[5-(4-Amino-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonitrile;

[4-(5-Aminomethyl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(4-Aminomethyl-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{5'-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-yl}-methanol;

2-Methyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-ol;

3-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionamide;

{4-[5-(3-Amino-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-2-ol;

[4-(5'-Aminomethyl-[2,2']bithiophenyl-5-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-{3-Methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionic acid methyl ester;

Acetic acid 2-methyl-2-nitro-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propyl ester;

6-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-hexanenitrile;

{4-[5-(6-Amino-hexyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
1-{5-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-3-one;
1-Phenyl-3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-one;
4-(4-Benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-piperidine-1-carboxylic acid ethyl ester;
4-(4-Benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-2,2,6,6-tetramethyl-piperidin-1-ol;
(4-Benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(1,2,2,6,6-pentamethyl-piperidin-4-yl)-amine;
(4-Benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(1-benzyl-piperidin-4-yl)-amine;
(4-Benzo[b]thiophen-2-yl-pyrimidin-2-yl)-piperidin-4-yl-amine;
3-[4-(4-Benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-piperidin-1-yl]-propionitrile;
[4-(6-Methoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
2-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophen-6-ol;
[4-(6-Ethoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(6-Allyloxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(6-Oxiranylmethoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
1-Isopropylamino-3-{2-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophen-6-yloxy}-propan-2-ol;
[4-(6-Methoxy-benzo[b]thiophen-2-yl)-5-methyl-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
1-Isopropylamino-3-{2-[5-methyl-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophen-6-yloxy}-propan-2-ol;
[1-(3-Amino-propyl)-piperidin-4-yl]-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-amine

Example 161a;

(4-Benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(2,2,6-trimethyl-piperidin-4-yl)-amine;
(5-Aza-spiro[3.5]non-8-yl)-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-amine;
(4-Benzo[b]thiophen-2-yl-pyrimidin-2-yl)-trans-(2,6-dimethyl-piperidin-4-yl)-amine;
[4-(3-Methyl-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(5-Methyl-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(7-Methoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

(4-Benzo[b]thiophen-5-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
(4-Benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
2-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophene-7-carboxylic acid (2-diethylamino-ethyl)-amide;
8-Aza-bicyclo[3.2.1]oct-3-yl-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-endo-amine;
8-Aza-bicyclo[3.2.1]oct-3-yl-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-exo-amine;
(2R,4R)-4-(4-Benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-piperidine-2-carboxylic acid methyl ester;
(4-Benzo[b]thiophen-2-yl-5-methyl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(4-Pyridin-4-yl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
1-Methyl-4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-piperidin-4-ol;
[4-(4-Pyridin-3-yl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(4-Pyridin-2-yl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
{4-[4-(4-Methyl-piperazin-1-yl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
{4-[6-(3-Amino-3-methyl-butyl)-pyridin-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(4-Methylsulfanyl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
(4-Naphthalen-2-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(4-Bromo-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
(2,2,6,6-Tetramethyl-piperidin-4-yl)-[4-(4-vinyl-phenyl)-pyrimidin-2-yl]-amine;
4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzenesulfonamide;
N-(2-Hydroxy-ethyl)-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzenesulfonamide;
{4-[4-(3-Amino-3-methyl-butyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
3-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propionic acid methyl ester;
2-Methyl-4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butan-2-ol;
3-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propionamide;
{4-[4-(2-Amino-ethyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
3-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propan-1-ol;
{4-[4-(3-Amino-propyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
{4-[4-(3-Methoxy-propyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butyronitrile;
A solution of toluene-4-sulfonic acid 3-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propyl ester (80 mg, 0.15 mmol), (Step A of Example 190), KCN (20; {4-[4-(4-Amino-butyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; 4-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butan-2-one; 4-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butan-2-ol; {4-[4-(3-Amino-butyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; 2-Methyl-4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butyronitrile; {4-[4-(2-Amino-propyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; 2-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenoxy}-benzonitrile; {4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenoxy}-acetonitrile
ple 201; {4-[4-(2-Imidazol-1-yl-ethoxy)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; 4-{4-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenoxy}-butyronitrile; {4-[4-(Pyridin-4-ylmethoxy)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; (4-Indol-1-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; [4-(4-Methoxy-indol-1-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; 1-[1-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-3-yl]-ethanone; [4-(5-Methoxy-indol-1-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; 1-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-3-carbonitrile; 1-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-3-carboxylic acid amide; 1-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-4-carbonitrile; 1-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-4-carboxylic acid amide; [4-(1-Methyl-indol-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; [4-(1H-Indol-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; [4-(1H-Indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; [4-(1-Methyl-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; [2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-5-carbonitrile; 3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-6-carbonitrile; [4-(5H-[1,3]Dioxolo[4,5-f]indol-7-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine; [4-(6-Methoxy-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-ol;
[4-(7-Methoxy-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-ol;
[4-[6-(2-Amino-propyl)-1H-indol-3-yl]-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-
amine
{6-Methoxy-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-indol-1-yl}-
acetonitrile
[4-(7-Fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(6-Fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(1H-Pyrrolo[2,3-b]pyridin-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-
amine;
[4-(7-Chloro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
[4-(6-Chloro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
(2,2,6,6-Tetramethyl-piperidin-4-yl)-[4-(6-trifluoromethyl-1H-indol-3-yl)-pyrimidin-2-yl]-
amine;
[4-(7-Methyl-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
2-Methyl-4-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-
butan-2-ol;
[4-(6,7-Difluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
2-Methyl-4-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-
butan-2-ol;
[4-(5,7-Difluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
{4-[6-(Morpholine-4-sulfonyl)-1H-indol-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-
yl)-amine;
[4-(5-Fluoro-7-methyl-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-
amine;
3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-6-sulfonic acid
dimethylamide;
3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-7-carbonitrile;
[4-(7-Nitro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-ylamine;
N-{3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-
acetamide;
[4-(7-Bromo-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
4-(1H-Pyrrolo[3,2-h]quinolin-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-
amine;
Morpholin-4-yl-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-
yl}-methanone;

-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-7-sulfonic acid methylamide;

(5-Aza-spiro[3.5]non-yl)-[4-(chloro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

[4-(7-Chloro-1H-indol-3-yl)-pyrimidin-2-yl]-[2,2-dimethyl-piperidin-4-yl]-amine;

[4-(7-Fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-[2,2-dimethyl-piperidin-4-yl]-amine;

(1-Aza-spiro[5.5]undec-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

trans-(2,6-Dimethyl-piperidin-4-yl)-[4-(1H-indol-3-yl)-pyrimidin-2-yl]-amine;

[4-(7-Chloro-1H-indol-3-yl)-pyrimidin-2-yl]-trans-(2,6-dimethyl-piperidin-4-yl)-amine;

trans-(2,6-Dimethyl-piperidin-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

((2R,4R,6S)-2,6-Dimethyl-piperidin-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

((2R,4S,6S)-2,6-Dimethyl-piperidin-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

[4-(5-Fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-[2,2,6,6-tetramethyl-piperidin-4-yl]-amine;

[4-(6-Chloro-5-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-[2,2,6,6-tetramethyl-piperidin-4-yl]-amine;

[4-(7-Chloro-5-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-[2,2,6,6-tetramethyl-piperidin-4-yl]-amine;

[4-(6-Chloro-7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-[2,2,6,6-tetramethyl-piperidin-4-yl]-amine;

(E)-4-[5-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl]-2-methyl-but-3-en-2-ol;

(E)-3-[5-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl]-acrylonitrile;

(E)-4-[5-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl]-2-methyl-but-3-en-2-ol;

(E)-3-[3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl]-acrylonitrile;

{4-[6-((E)-2-Imidazol-1-yl-vinyl)-1H-indol-3-yl]-pyrimidin-2-yl]-[2,2,6,6-tetramethyl-piperidin-4-yl]-amine;

(E)-3-[3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl]-acrylonitrile;

(E)-N,N-Dimethyl-3-[3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl]-acrylamide;

(E)-2-Methyl-3-[3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl]-acrylonitrile;

4-[5-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl]-2-methyl-butan-2-ol;

3-[5-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl]-propionitrile;

3-{7-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-propionitrile;

4-{5-Fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-2-methyl-butan-2-ol;

3-{3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-propionitrile;

{4-[6-(2-Imidazol-1-yl-ethyl)-1H-indol-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-{3-[2-(2,2,6,6-Tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-propionitrile;

N,N-Dimethyl-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-propionamide;

2-Methyl-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-propionitrile;

or a pharmaceutically acceptable salt thereof.

Claim 13 (new): A method of inhibiting production of TNF, TNF α , IL-1 or COX-2 in a patient in need of such treatment which method comprises administering to said subject a therapeutically effective amount of a compound according to claim 1.

Claim 14 (new): A method for the treatment of conditions mediated by TNF, TNF α , IL-1 or COX-2 which method comprises administering to a patient in need of such treatment a therapeutically effective amount of a compound according to claim 1.